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**JUN 09 2008****ExxonMobil**  
**Chemical****BAYTOWN LAW-TECHNOLOGY DEPARTMENT**  
**5200 Bayway Drive, P.O. Box 2149**  
**Baytown, TX 77522-2149****Date** June 9, 2008**Number of pages including cover sheet** 21**To: Commissioner for Patents**  
**USPTO****Phone****Fax Phone** 571-273-8300**From: Kerri L. Harvey****Phone** 281-834-1745**Fax Phone** 281-834-2495 or 0525**REMARKS:**☒ **Urgent** ☐ **For your review** ☐ **Reply ASAP** ☐ **Please comment****RE: Response to Non-Final Office Action for USSN 10/538,965**  
**Our Reference: 2003B133B**

Attached please find a response to the non-final office action for USSN 10/538,965. This response was originally faxed, in a timely manner, to the USPTO on April 11, 2008. Also, attached is the Auto-Reply Facsimile Transmission we received back from the USPTO.

Please process this response accordingly. No extension fees should be required.

Thank you for your help in this matter. Should you have any concerns, please do not hesitate to contact the attorney, Nancy Krawczyk at 281-834-2429.

Very truly yours,

**Kerri L. Harvey**  
**Staff Patent Legal Assistant**

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PAGE 1/001 Fax Server

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4/8-11-2008 FRI 04:11 PM ExxonMobil-Law Tech.		FAX NO. 2818340135		P. 01	
<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>				Document No. 340381133	
Applicant(s): <u>ExxonMobil</u>					
Application No.	Filing Date	Examiner	Group Art Unit		
10/2008	June 14, 2008	Robert R. Hodge	1796		
Invention: <u>Polymer Substantially Free of Long Chain Branching</u>					
<p>I hereby certify that this <u>Transmitted and Received Under 37 CFR 1.8 (17 pages, including cover page)</u>  <u>(Indicate type of communication)</u>          is being furnished in accordance with the UNITED STATES PATENT AND TRADEMARK OFFICE (Rev. No. 07/01) 372-5380</p> <p>on <u>April 11, 2008</u>  <u>(Date)</u></p> <p><u>Lynda L. Thompson</u>  <u>(Typed or Printed Name of Person Sending Confirmation)</u></p> <p><u>[Signature]</u>  <u>(Signature)</u></p> <p>Note: Each paper must have its own certificate of mailing.</p>					
PAGE 1/17 * RCVD AT 4/11/2008 5:03:06 PM (Eastern Daylight Time) * USPTO'S FAX 2818340135 * 4/11/2008 5:03:06 PM * DURATION (mm-ss):03-42					

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NOTE

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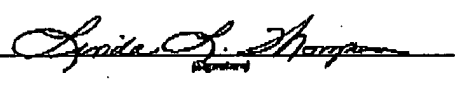
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17 FAX TX

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TOTAL : 2M 16S PAGES: 17

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): <u>Milner et al.</u>			Docket No. <u>2003B133B</u>
Application No. <u>10/538,965</u>	Filing Date <u>June 14, 2005</u>	Examiner <u>Roberto Robayo</u>	Group Art Unit <u>1796</u>
Invention: <u>Polymers Substantially Free of Long Chain Branching</u>			
I hereby certify that this <u>Transmittal and Response Under 37 CFR 1.111 (17 pages, including cover page)</u> <small>(Identify type of correspondence)</small> is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. (571) 273-8300 ) on <u>April 11, 2008</u> <small>(Date)</small> <div style="text-align: right;"> <u>Linda L. Thompson</u>  <small>(Typed or Printed Name of Person Signing Certificate)</small>    <small>(Signature)</small> </div>			
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PTO/SB/21 (01-08)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

17

Application Number

10/538,965

Filing Date

June 14, 2005

First Named Inventor

Scott T. Milner

Art Unit

1796

Examiner Name

Roberto Rabago

Attorney Docket Number

2003B133B

**ENCLOSURES (Check all that apply)**☐ Fee Transmittal Form☐ Fee Attached☒ Amendment / Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Reply to Missing Parts/Incomplete Application☐ Reply to Missing Parts under 37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a Provisional Application☐ Power of Attorney, Revocation Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_☐ Landscape Table on CD☐ After Allowance Communication to TC☐ Appeal Communication to Board of Appeals and Interferences☐ Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s) (please identify below):

Certificate of Facsimile Transmission

Remarks

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Please charge any deficiency in fees during the entire pendency of this application or credit any overpayments to Deposit Account No. 05-1712.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

ExxonMobil Chemical Company  
New Technology

Signature

Printed name

Nancy A. Krawczyk

Date

April 11, 2008

Reg. No.

38,744

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Linda L. Thompson

Typed or printed name

Linda L. Thompson

Date

April 11, 2008

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<i>In re</i> Application of:	§	BEFORE THE EXAMINER:
Milner et al.	§	Roberto Robago
Serial No.: 10/538,965	§	Group Art Unit No.: 1713
Filed: June 14, 2005	§	Attorney Docket No.: 2003B133B
For: Polymers Substantially	§	Confirmation No.: 4339
Free of Long Chain Branching	§	
Customer No.: 23455	§	

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.111

Dear Sir:

This is in response to the first United States Patent and Trademark Office Action dated January 11, 2008 (hereinafter "Office Action"). Please enter the following amendment and response.

**CLAIMS** begin on page 2 of this paper.

**REMARKS** begin on page 12 of this paper.